



sect 7/15
PATENT
TH1949
(3)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Rouffignac, et al.

Serial No.: 09/841,000

Filed: April 24, 2001

For: IN SITU THERMAL PROCESSING
OF A HYDROCARBON
CONTAINING FORMATION
TO INCREASE A PERMEABILITY
OF THE FORMATION

§ Examiner: Unknown
§
§ Group Art Unit: 1764
§
§ Atty. Docket. No.: 5659-02400/EBM
§

CERTIFICATE OF MAILING
37 C.F.R. § 1.8

I hereby certify that this correspondence is being deposited
with the U.S. Postal Service as First Class Mail in an envelope
addressed to: Commissioner for Patents, Attn: BOX
MISSING PARTS, Washington, D.C. 20231, on the date
indicated below.

9-17-01
Date

Jo Ann Scott

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION -
FILING DATE GRANTED, MAILED JULY 16, 2001

ATTN: Box Missing Parts
Commissioner for Patents
Washington, D.C. 20231

Sir:

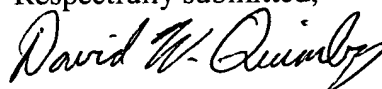
Applicant encloses the following in response to the Notice to File Missing Parts of
Application - Filing Date Granted:

- (1) Copy of Form PTO-1533, Notice to File Missing Parts - Filing Date Granted (1 page);
- (2) Form PTO-1595 Assignment Recordation Cover Sheet (1 page);
- (3) Originally executed Assignment (3 pages);
- (4) Originally executed Declaration (4 pages);
- (5) Preliminary Amendment (51 pages);

- (6) Marked Up Version of Amendments (42 pages);
- (7) Marked Up Version of Amendments to Claims (1 page);
- (8) Clean Version of Title Page (1 page);
- (9) Marked Up Version of Title Page (1 page);
- (10) Fee Authorization in the amount of \$1,942.00 to cover the filing fee for a small entity as follows (2 pages):
 - \$ 710.00 -- basic filing fee;
 - \$ 1,062.00 -- surcharge for excess claims;
 - \$ 130.00 -- surcharge for late filing of declaration and fee;
 - \$ 40.00 -- assignment recordation fee; and
- (11) A return postcard.

If any extension of time is required, Applicant hereby respectfully requests the appropriate extension of time. If any fees are inadvertently omitted or if any additional fees are required or have been overpaid, please appropriately charge or credit those fees to Conley, Rose & Tayon P.c. Deposit Account Number 50-1505/5659-02400.

Respectfully submitted,



David W. Quimby
Reg. No. 39,338

Attorney for Applicant

CONLEY, ROSE & TAYON, P.C.
P.O. BOX 398
AUSTIN, TX 78767-0398
(512) 476-1400 (voice)
(512) 703-1250 (facsimile)

Date: Sept. 17, 2001

Rouffignac, et al.
09/841,000

bcc: Del Christensen



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner: Unknown
Group/Art Unit: 1764
Atty. Dkt. No: 5659-08400

**Title: IN SITU THERMAL
PROCESSING OF A
HYDROCARBON
CONTAINING
FORMATION USING TO
INCREASE A
PERMEABILITY OF THE
FORMATION**

[illegible]

DATE OF DEPOSIT: September 17, 2001

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class ~~mail~~ on the date indicated above and is addressed to:

Commissioner for Patents
Washington, DC 20231

To Ann Scott

Commissioner for Patents
Washington, D.C. 20231

The Commissioner is hereby authorized to charge the following fees to Shell Oil Co.
Deposit Account Number 19-1800:

\$ 710.00 – Basic Filing Fees;
\$1,062.00 – Excess Claims Fees;
\$ 130.00 – Surcharge for late filing of declaration and fee; and
\$ 40.00 – Assignment Recordation Fee

Total Amount: \$1,942.00

Attorney Docket No.: 5659-08400

Rouffignac, et al.
09/841,000

The Commissioner is also authorized to charge any extension fee or other fees which may be necessary to the same account number. If the above mentioned account is found to have insufficient funds, the Commissioner is authorized to charge Conley Rose & Tayon P.C. Deposit Account Number 50-1505/5659-02400/EBM.

Respectfully submitted,

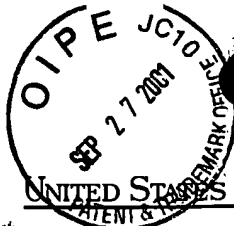


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Date: Sept. 17, 2001



UNITED STATES PATENT AND TRADEMARK OFFICE

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APPLICATION NUMBER	FILING/RECEIPT DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NUMBER
09/841,000	04/24/2001	Harold J. Vinergar	5659-02400 TH1949

CONFIRMATION NO. 4713

FORMALITIES LETTER



OC00000006300386

 DEL CHRISTENSEN
 SHELL OIL COMPANY
 P.O. BOX 2463
 HOUSTON, TX 77252-2463

Date Mailed: 07/16/2001

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing.
Applicant must submit \$ 710 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$110190.
 - \$96750 for 5375 total claims over 20.
 - \$13440 for 168 independent claims over 3 .
- The oath or declaration is missing.
A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 111030.

*A copy of this notice **MUST** be returned with the reply.*

 Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY

 10/05/2001 SSNDARA 00000029 501505 09841000
 01 FC:101 710.00 CH
 02 FC:103 1062.00 CH
 03 FC:105 130.00 CH